

A method and device for downloading application data from a distributed application environment by requesting the downloading of a target object, downloading the target object, processing the target object, and where necessary, requesting the downloading of another object on which the target object depends. Simultaneous with processing the target object, the target object is parsed so as to determine all of the objects on which the target object depends and the objects are downloaded and stored such that the another object can be retrieved in response to the step of requesting the downloading of the another object.